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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/043,173	01/14/2002	David Vale	08157.0018	5019
23373	7590 12/27/2005		EXAMINER	
SUGHRUE MION, PLLC			HO, UYEN T	
2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037			ART UNIT	PAPER NUMBER
			3731	

DATE MAILED: 12/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			TWA				
	Application No.	Applicant(s)					
	10/043,173	VALE ET AL.					
Office Action Summary	Examiner	Art Unit					
	(Jackie) Tan-Uyen T. Ho	3731					
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	orrespondence address	5				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	N. nely filed I the mailing date of this commun ED (35 U.S.C.§ 133).					
Status							
1) Responsive to communication(s) filed on 01.5	September 2005.						
2a) This action is FINAL . 2b) Thi	•						
* * *	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 49-77 is/are pending in the application	on.						
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7)⊠ Claim(s) <u>49-77</u> is/are objected to.							
8) Claim(s) are subject to restriction and/	or election requirement.						
Application Papers							
9) The specification is objected to by the Examin	er.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct							
11)☐ The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:	n priority under 35 U.S.C. § 119(a	ı)-(d) or (f).					
1. Certified copies of the priority documer	nts have been received.						
2. Certified copies of the priority documer	nts have been received in Applicat	ion No					
3. Copies of the certified copies of the pri-	ority documents have been receiv	ed in this National Stag	je				
application from the International Bure	au (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a lis	st of the certified copies not receiv	ed.					
Attachment(s)		17.7. (1.5)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summar Paper No(s)/Mail D						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		Patent Application (PTO-152))				

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DETAILED ACTION

Interference

Claim Objections

1. After a careful reconsideration of this application, the previous office action mailed 11/25/05 is withdrawn.

- 2. Claims 49-77 of this application has been copied from U.S. Patent No. 6,171,327 and 6,544,280 for the purpose of interference.
- 3. This application is in condition for allowance except for the following formal matters:

Applicant has failed to specifically apply each limitation or element of each of the copied claim(s) to the disclosure of the application.

Applicant has failed to suggest an interference that complies with new rule effective on 9/13/04 (Rule 41.202 Suggesting an interference). Applicant fails to:

- □ Propose counts and show how the claims correspond to one or more counts
- Provide a claim chart comparing claim of each party corresponding to the count and show why the claims interfere,
- Explain in detail why the applicant with prevail on priority
- Provide a claim chart showing the written description for each claim in the application's specification and
- Provide a chart showing where the disclosure provides a constructive reduction to practice within the scope of the interfering subject matter.

Appropriate correction is required.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to (Jackie) Tan-Uyen T. Ho whose telephone number is 571-272-4696. The examiner can normally be reached on MULTIFLEX Mon. to Sat..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ANHTUAN NGUYEN can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

(Jackie) Tan-Uyen T. Ho Patent Examiner

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